



# ST. XAVIER'S COLLEGE

PALAYAMKOTTAI - 627 002, TAMIL NADU

(AN AUTONOMOUS COLLEGE AFFILIATED TO MANOMMANIAM SUNDARAMAR UNIVERSITY)  
ACCREDITED AT A++ GRADE WITH A CGPA OF 3.88 OUT OF 4 IN IV CYCLE BY NAAC  
AWARDED "COLLEGE WITH POTENTIAL EXCELLENCE" BY UGC

01555 402221175



## CUMULATIVE GRADE CARD

DEGREE M.SC.			BRANCH PHYSICS		DATE OF PUBLICATION 26-05-2023				
REGISTER NUMBER 21PPHS25			NAME OF THE CANDIDATE VEDHAVARSHINI R		DATE OF BIRTH 10 NOV 2000				
S.No.	SEM.	SUB. CODE.	NAME OF THE SUBJECT		CR	SE	GP	G	YR
1	I	21PPH11	Core-Mathematical Physics-I		5	81	8.1	A+	N21
2		21PPH12	Core-Classical Dynamics		5	78	7.8	A	N21
3		21PPH13	Core-Electronics		5	76	7.6	A	N21
4		21PPH14	Core-Practical-I-Electronics-I		2	79	7.9	A	N21
5		21PPH15	Core-Practical-II-General Physics Experiments-I		2	76	7.6	A	N21
6		21PPHE11	Elective-Communication Physics		4	82	8.2	A+	N21
7	II	21PPH21	Core-Mathematical Physics-II		5	77	7.7	A	A22
8		21PPH22	Core-Thermodynamics and Statistical Mechanics		5	67	6.7	B+	A22
9		21PPH23	Core-Quantum Mechanics-I		5	77	7.7	A	A22
10		21PPHE2	Elective-Medical Physics		4	68	6.8	B+	A22
11		21PPH24	Core-Practical-III-Electronics-II		2	90	9.0	O	A22
12		21PPH25	Core-Practical-IV-General Physics Experiments-II		2	78	7.8	A	A22
13	III	21PPH31	Core-Condensed Matter Physics		5	73	7.3	A	N22
14		21PPH32	Core-Quantum Mechanics-II		5	82	8.2	A+	N22
15		21PPH33	Core-Electromagnetic Theory		5	83	8.3	A+	N22
16		21PPHE31	Elective-Microprocessor and Microcontroller		4	68	6.8	B+	N22
17		21PPH34	Core-Practical-V-Microprocessor 8086		2	65	6.5	B+	N22
18		21PPH35	Core-Practical-VI-Microcontrollers 8051		2	89	8.9	A+	N22
19	IV	21PPH41	Core-Nuclear Physics and Elementary Particles		5	79	7.9	A	A23
20		21PPH42	Core-Spectroscopic Techniques		5	71	7.1	A	A23
21		21PPHE41	Elective-Numerical Methods with C Programming		4	67	6.7	B+	A23
22		21PPH43	Core-Practical-VII-Numerical Methods with C Programming		2	76	7.6	A	A23
23		21PPH44	Core-Project work and Viva Voce		5	80	8.0	A+	A23

### CUMULATIVE PERFORMANCE

SUBJECT	CREDIT	CGPA	GRADE	CLASSIFICATION
Core and Elective	90	7.63	A	FIRST CLASS WITH DISTINCTION
STAND ***	1			
EXTRA CREDITS EARNED	-			
TOTAL CREDITS EARNED	91			
OVER ALL RESULT				<b>PASS</b>



[Dr. S. ATHI SAYANATHAN]  
CONTROLLER OF EXAMINATIONS



[Rev. Dr. S. MARIADOSS, S.J.]  
PRINCIPAL